

In the Claims

On page 54, on the line immediately before Claim 1, please insert the following:

--What is claimed, is: --

Please cancel claim 6.

Please amend claim 5 as follows:

5. (Amended) A method for manufacture of a polyolefin article comprising:
selecting an oriented polyolefin material having a value of not exceeding 5×10^{-5}
($^{\circ}\text{C}$) for average coefficient of linear expansion in the 20 - 80 $^{\circ}\text{C}$ range;
depositing a peroxide, combined with a low molecular compound polymerizable
monomer capable of dissolving polyolefin, on a surface of the oriented polyolefin material; and
bonding said oriented polyolefin material to a second polyolefin material by the
application of pressure and heat, thereby manufacturing a polyolefin article.